

Form PTO-1449

Docket Number :  
22441.00001Application Number:  
091620,561 TB/AINFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

Applicant: Michael Keifer, et al.

(Use several sheets if necessary)

Filing Date: July 20, 2000

Group Art Unit: 1647

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	A.1						
	A.2						
	A.3						
	A.4						

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	B.1						
	B.2						
	B.3						

## OTHER DOCUMENTS

(including author, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
BL	C.1	J. Abraham et al., "Human Basic Fibroblast Growth Factor: Nucleotide Sequence and Genomic Organization", <u>EMBO J.</u> , (1986) 5:2523-2528
	C.2	J. Abraham et al., "Nucleotide Sequence of a Bovine Clone Encoding the Angiogenic Protein, Basic Fibroblast Growth Factor", <u>Science</u> (1986) 233:545-548
	C.3	P. Bovi et al., "An Oncogene Isolated By Transfection of Kaposi's Sacroma DNA Encodes a Growth Factor That Is a Member of the FGF Family", <u>Cell</u> (1987) 50:729-737
	C.4	C. Dionne et al., "Cloning and Expression of Two Distinct High-Affinity Receptors Cross-Reacting with Acidic and Basic Fibroblast Growth Factors", <u>EMBO J.</u> (1990) 9:2685-2692
	C.5	P. Finch et al., Human KGF is FGF-Related with Properties of a Paracrine Effector of Epithelial Cell Growth", <u>Science</u> (1989) 245:752-755
	C.6	D. Gospodarowicz et al., "Isolation and Characterization of Acidic and Basic Fibroblast Growth Factor", <u>Meth. Enzymol.</u> (1987) 147:106-119
	C.7	A. Isacchi et al., "Complete Sequence of a Human Receptor for Acidic and Basic Fibroblast Growth Factors", <u>Nuc. Acid. Res.</u> (1990) 18(7):1906
↓	C.8	A. Jakobovits et al., "Two Proto-Oncogenes Implicated in Mammary Carcinogenesis, int-1 and int-2, Are Independently Regulated During Mouse Development", <u>Proc. Natl. Acad. Sci. USA</u> (1986) 83:7806-7810

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EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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Examiner Initials	Ref. No.	Title
PC	C.9	M. Jaye et al., "Human Endothelial Cell Growth Factor: Cloning, Nucleotide Sequence, and Chromosome Localization", <u>Science</u> (1986) <u>233</u> :541-545
	C.10	D. Johnson et al., "Diverse Forms of a Receptor for Acidic and Basic Fibroblast Growth Factors", <u>Mol. Cell Biol.</u> (1990) <u>10</u> :4728-4736
	C.11	R. Kaner et al., "Fibroblast Growth Factor Receptor is a Portal of Cellular Entry for Herpes Simplex Virus Type 1", <u>Science</u> (1990) <u>248</u> :1410-1413
	C.12	R. Moore et al., "Sequence, topography and Protein Coding Potential of Mouse int-2: A Putative Oncogene Activated by Mouse Mammary Tumor Virus", <u>EMBO J.</u> (1986) <u>5</u> :919-924
	C.13	S. Kornbluth et al., "Novel Tyrosine Kinase Identified by Phosphotyrosine Antibody Screening of cDNA Libraries", <u>Mol. Cell Biol.</u> (1988) <u>8</u> :5541-5544
	C.14	P. Lee et al., "Purification and Complementary DNA Cloning of a Receptor for Basic Fibroblast Growth Factor", <u>Science</u> (1989) <u>245</u> :57-60
	C.15	A. Mansukhani et al., "A Murine Fibroblast Growth Factor (FGF) Receptor Expressed in CHO Cells is Activated by Basic FGF and Kaposi FGF", <u>Proc. Natl. Acad. Sci. USA</u> (1990) <u>87</u> :4378-4382
	C.16	I. Marics et al., "Characterization of the HST-Related FGF.6 Gene, a New Member of the Fibroblast Growth Factor Gene Family", <u>Oncogene</u> (1989) <u>4</u> :335-340
	C.17	DP. Mirda et al., "In Vitro Studies of the Fibroblast Growth Factor Receptor Kinase Using Recombinant Baculovirus-Expressed Receptor", <u>Clin. Res.</u> (1990) <u>38</u> :310A
	C.18	E. Pasquale et al., "Identification of a Developmentally Regulated Protein-Tyrosine Kinase by Using Anti-Phosphotyrosine Antibodies to Screen a cDNA Expression Library", <u>Proc. Natl. Acad. Sci. USA</u> (1989) <u>86</u> :5449-5453
	C.19	H. Reid et al., "Two Forms of the Basic Fibroblast Growth Factor Receptor-Like mRNA are Expressed in the Developing Mouse Brain", <u>Proc. Natl. Acad. Sci. USA</u> (1990) <u>87</u> :1596-1600
	C.20	M. Ruta et al., "A Novel Protein Tyrosine Kinase Gene Whose Expression is Modulated During Endothelial Cell Differentiation", <u>Oncogene</u> (1988) <u>3</u> :9-15
	C.21	M. Taira et al., "cDNA Sequence of Human Transforming Gene hst and Identification of the Coding Sequence Required for Transforming Activity", <u>Proc. Natl. Acad. Sci. USA</u> (1987) <u>84</u> :2980-2984
	C.22	K. Thomas, "Fibroblast Growth Factors", <u>FASEB J</u> (1987) <u>1</u> :434-440
	C.23	A. Ullrich et al., "Signal Transduction by Receptors with Tyrosine Kinase Activity" <u>Cell</u> (1990) <u>61</u> :203-212
	C.24	X. Zhan et al., "The Human FGF-5 Oncogene Encodes a Novel Protein Related to Fibroblast Growth Factors", <u>Mol. Cell Biol.</u> (1988) <u>8</u> :3487-3495

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